03-26-0

ion Act of 1995, no persons are required to respond

. U.S. Patent an PTO/SB/05 (08-00)
/ed for use through 10/31/2002. OMB 0651-0032
ark Office; U.S. DEPARTMENT OF COMMERCE
/. unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside the Under the Paperwork

Attorney Docket No. 387970

First Inventor W. Lincoln Bouve et al.

Title SYSTEM AND METHODS FOR REMOTELY ACCESSING A SELECTED GROUP OF ITEMS OF INTEREST FROM A DATABASE

to a collection of i

(Only for new nonprovisional application under 37 CFR 1.53(b))

Express Mail Label No. EL656245306US

| | | 71 CSS TVIAIT EADER TVO. | LE03024331 | | | | | | |
|---------|---|--------------------------|--|--|-------------------------|---|--|--|--|
| See MPE | APPLICATION ELEMENTS P chapter 600 concerning utility patent application contents. | ADDRES | SS TO: | Assistant Commissio Box Patent Applicatio Washington, DC 202 | on | | | | |
| 1. X | Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) | 7. CD-R0 | DM or CD-R in | n duplicate, large table | e or Computer | | | | |
| 2. | Applicant claims small entity status. See 37 CFR 1.27. | | e and/or Amin ble, all necess | no Acide Sequence S sary) | Submission | | | | |
| 3. X | Specification [Total Pages 53*]*includes Appendix A (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 15] | b. Specif i. ii | b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper | | | | | | |
| 5. X | Oath or Declaration [Total Pages 8] | | CCOMPAN | YING APPLICAT | ION PARTS | _ | | | |
| 3. X | Total Pages 6] | 9. A | ssignment Pa | pers (cover sheet & | document(s)) | | | | |
| | a. Newly executed (original or copy) b. x Copy from a prior application (37 CFR 1.63 (d)) | | 7 CFR 3.73(b) when there is | | Power of Attorney | | | | |
| | (for continuation/divisional with Box 17 complete | ed) 11. E | English Translation Document (if applicable) | | | | | | |
| | i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inven named in the prior application, see 37 CF 1.63(d)(2) and 1.33(b). | tor(s) 13. X P | nformation Dis statement (IDS reliminary Am Return Receipt Should be spe | S)/PTO-1449 | Copies of IDS Citations | | | | |
| 6. | Application Data Sheet. See 37 CFR 1.76 | | ertified Copy of foreign priori | of Priority Document(ity is claimed) | (s)) | | | | |

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

X Continuation

Divisiona

Continuation (CIP)

of prior application No.: 08/920,044

Prior application information:

Examiner H. Alam

Group / Art Unit: 2172

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

| Customer Number or | Bar Code Label | (Insert Cust | omer No. or i | Attach bar code label here) | Corresp | ondence addres | ndence address below | | | | | | |
|--------------------|-----------------------------------|--------------|---------------|-----------------------------|------------------|----------------|----------------------|--|--|--|--|--|--|
| Name | LATHROP & GAGE, LC | | | | | | | | | | | | |
| Address | 4845 Pearl East Circle, Suite 302 | | | | | | | | | | | | |
| | 3,50 | | | | | | | | | | | | |
| City | Boulder | | State | со | | Zip Code | 80301 | | | | | | |
| Country | USA | Tele | ephone | 303-449-5800 | Fax | 303-443-6998 | | | | | | | |
| Name (Print/Type) | Curtis A. Vock | | | Registration No. (Attorney, | ey/Agent) 38,356 | | | | | | | | |
| | | | | | Ŧ | | | | | | | | |

PTO/SB/17 (08-00) wed for use through 10/31/2002. OMB 0651-0032 S. Patent and 1 anark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Total Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL | | | | | | | Complete if Known | | | | | | | | | | | |
|--|-------------|--------|-----------|-------------|--------------------------|---|---------------------------|---------------------------|----------------------|--------------------|---|--|------------|------------|-------------------------|-------------------------------|-----------------------|-------------|
| | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | Appli | cation l | Number | | | | | | |
| | | | | | | | | | Filing | Date | | | | | Herewith | | | |
| Patent fees are subject to annual revision. | | | | | | | | | First Named Inventor | | | | | | W. Lincoln Bouve et al. | | | |
| | | | | | | | | | Exam | iner Na | me | | | | | | | |
| | | | | | | | | | | Group Art Unit | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$)1,024.00 | | | | | | | | Attomey Docket No. 387970 | | | | | | | | | | |
| | | | MET | THOD | OF PAYM | ENT (c | heck one | ·) | | | | | F | EE CAI | CULAT | ΓΙΟΝ (conti | nued) | |
| The commissioner is hereby authorized to charge indicated fees and | | | | | | | | 3. ADDITIONAL FEES | | | | | | | | | | |
| credit any overpayments to: Deposit Account Number 12-0600 | | | | | | | Large Entity Small Entity | | | | | | | | | | | |
| - | osit Acco | | | | rop & Gage | . L.C | | | | | Fee Fee Fee Fee Code (\$) Code (\$) Fee Description | | | | | | Fee Paid | |
| | | | | Additi | onal Fee Re | auired U | Jnder 37 | CFR 1.16 and | 1.17 | ~ | 000 | (Ψ) | Code | (Ψ) | ree Des | cripaon | | reclaid |
| | | | | | mall entity s | | | | | 10 | 05 | 130 205 65 Surcharge - late filing it | | | | | g fee or oath | |
| | | • • | | | • | | | | | | 27 | 50 | 227 | 25 | Surchar | | | |
| 2 | | | nt En | closed | l: | | | | | | | | | | fee or co | over sheet | _ | _ |
| _ | | Check | | | Cred | it Card | | Money Or | der | 1 | 39 | 130 | 139 | 130 | | glish specific | | |
| - | <u> </u> | Other | | | | | | | | 14 | 47 | 2,520 | 147 | 2,520 | | g a request f | for ex parte | _ |
| | | | | EE | E CALCU | LATIO | N | | | | 12 | 920* | 110 | 020* | reexami | | | |
| | | | | ris | E CALCO | LATIO | | | | 1. | 12 | 920 | 112 | 920* | | ing publicati iner action | ion of SIR prior | _ |
| BA Lat Fed Co To 100 1 | ASIC FIL | ING F | EE | | | | | | | 1 | 13 | 1,840* | 113 | 1.840* | | | ion of SIR after | |
| La La | | | | Entity | / | | - | | | - | | 1,0 .0 | ••• | 1,0 .0 | - | er action | ion or Dire unor | _ |
| Fee | e Fe | e F | ee | Fee | Fee Desc | ription | | | | 1 | 15 | 110 | 215 | 55 | | | within first month | |
| Co | de (\$) |) C | ode | (\$) | | | Fee | e Paid | | 1 | 16 | 390 | 216 | 195 | Extension | on for reply v | within second month | _ |
| T | | | | | TT::11: 04 | | | | | 1 | 17 | 890 | 217 | 445 | | | within third month | _ |
| = 10: | | | 01 | 355 | Utility fil | | 710 | 0.00 | | | 18 | 1,390 | | 695 | | | within fourth month | |
| 100 101 101 | | | 06 07 | 160 245 | Design fi | _ | _ | _ | | | 28 | 1,890 | 228 | 945 | | | within fifth month | - 1 |
| 108 | | | 08 | 355 | Plant filir Reissue f | | _ | _ | | | 19 20 | 310 310 | 219 220 | 155 155 | | of Appeal | oort of an appeal | _ |
| | | | 14 | 75 | Provision | | | - | | 13 | | 270 | 221 | 135 | | for oral hear | | - |
| | | | | | TOTAL (1) | | | | | | 38 | | 138 | | | to institute a | | - 1 |
| | | | | | ` ′ | ` /- | | _ | | | | • | | | Proceed | | | _ |
| 2 EX | TRA CL | AIM I | TEES | 1 | | | | | | | 40 | 110 | 240 | 55 | Petition | to revive - u | navoidable | |
| il | | | | . | a 1 : | Fee | | | | 14 | | 1,240 | 241 | | | to revive - u | | _ ! |
| Extra Claims below Fee Paid Etotal Claims 33 -20** = 13 X 18 = 234.00 | | | | | | | | 42 42 | | 242 | 620 | Utility issue fee (or reissue) Design issue fee | | | | | | |
| Fotal Claims 33 -20** = 13 X 18 = 234.00 Independent | | | | | | | 14 | +3 14 | 440 600 | 243 244 | | Plant issue fee | | | | | | |
| Claims 4 - 3** = 1 X 80 = 80.00 | | | | | | | | 22 | 130 | 122 | | Petitions to the Commissioner | | | | | | |
| Multiple | Depende | nt | | - | | | = | | | 12 | | 50 | 123 | 50 | | related to p | | - 1 |
| | | | | | | | | | | | | | | | Applicat | • | | - |
| **or nu | mber prev | iously | paid, | if grea | iter; For Re | issues, s | ee below | , | | 12 | 26 | 240 | 126 | 240 | Submiss | ion of Infor | nation | |
| _ | _ | | | ъ | | | | | | 2 | | | | | | re Statemen | | |
| La: Fee | rge En | | | | | .: | | | | 58 | 31 | 40 | 581 | 40 | | | nt assignment | _ |
| Со | | | ee ode | Fee (\$) | Fee Desc | ipuon | | | | 1. | 1 6 | 710 | 246 | 355 | | erty (times r submission s | number of properties) | |
| | (w) | | 550 | (4) | | | | | | 1- | 10 | ,10 | 270 | | - | n (37 CFR § | | - |
| 103 | 3 18 | 2 | 03 | 9 | Claims in | excess | of 20 | | | 14 | 19 | 710 | 249 | | | | nvention to be | |
| 102 | | | 02 | 40 | Independe | ent clain | ns in exce | ess of 3 | | | | | | | | ed (37 CFR § | | _ |
| 104 | | | 04 | 135 | | | | if not paid | | 17 | 79 | 710 | 279 | 355 | Request | for Continue | ed Examination | _ |
| 109 | | | 09 | 40 | | | | ims over origi | | | | | | | (RCE) | | Automobile de | |
| 110 | 18 | 2 | 10 | 9 | patent | claims | in excess | s of 20 and ov | er original | 16 | 59 | 900 | 169 | 900 | | ign applicati | d examination | - |
| | | | | | - | | | | | Other f | ee (spe | cify) | | | | | | |
| | | S | UBT | OTAL | (2) (\$ |)1,024.0 | 00 | | | | | | | | | SUBTO | OTAL (3) (\$) | |
| | | | | | | | | | | *Reduc | ced by | Basic Fil | ing Fee | Paid | | | | |
| SUBMI | TTED BY | Z. | | | | | | | | | | | | | | Comple | ete (if applicable) | |
| Name (1 | Print/Type |) | | Cinet | is A. Vock | | | | Registratio | n No | 38,3 | 56 | | | | Talanhan - | 303 440 5900 | |
| rune (F | · mu i ype, | , | | Cuit | io A. YOUR | | | | (Attorney/ | | 30,3 | J0 | | | | Telephone | 303-449-5800 | |
| Signatur | re | | | (| Junto | И | V57 | | 1 | | <u> </u> | | | | | Date | 3-23- | 01 |
| | | | | <u> </u> | $\sim\sim\sim$ | | י עטר | | | | | | | | I | | 13 00 | - , |
| WARN | ING: Info | rmati | on on | this f | orm may b | ecome p | ublic. C | redit card inf | | ould not -2038. | be incl | uded on | this fo | rm. Pro | vide cre | dit card inf | ormation and author | rization on |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

W. Lincoln Bouve et al.

Application No.:

Group No.:

Filed:

Examiner:

For:

SYSTEM AND METHODS FOR REMOTELY ACCESSING A SELECTED GROUP OF

ITEMS OF INTEREST FROM A DATABASE

Box Patent Application Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL656245306US

Date of Deposit: March 23, 2001

I hereby state that the following attached papers

- 1. Utility Patent Application Transmittal 1 page
- 2. Fee Transmittal 1 page
- 3. Preliminary Amendment 1 page
- 4. Specification 23 pages (plus 24 pages of Appendix A)
- 5. Claims 5 pages (claims numbered 1-33)
- 6. Abstract 1 page
- 7. Drawings 15 pages (Figs. 1-12)
- 8. Declaration and Power of Attorney 8 pages
- 9. Check No. 2107 in the amount of \$1,024.00
- 10. Certificate of Mailing

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Janay Paylos